

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SG 2004/000094

A. CLASSIFICATION OF SUBJECT MATTER

C08F 290/00, C08F 2/22, C08F 2/50, A61K 31/74, A61K 9/50, A61L 15/22, C12N 5/00
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
A61F, A61K, A61L, C08F, C08G, C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EPODOC, WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5399618 A (JENKINS et al) 21 March 1995 (21.03.1995) <i>claims 1,3,4,13&16; column 3, lines 30-34.</i>	1-4
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X	US 5296627 A (TANG et al.) 2 March 1994 (02.03.1994) <i>claim 1; example 14.</i>	1-3
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X	EP 217485 A2 (ALCO CHEMICAL CORPORATION) 6 April 1987 (06.04.1987) <i>claim 1.</i>	1,2
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☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
8 July 2004 (08.07.2004)

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International application No.
PCT/SG 2004/000094

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5721313 A (YEUNG et al.) 24 February 1998 (24.02.1998) <i>claim 1.</i>	1,2
X	-- US 5294692 A (BARRON et al.) 15 May 1994 (15.05.1994) <i>claims 1 & 14; example 5.</i>	1,2
X	-- US 4806609 A (TRACY et al.) 21 February 1989 (21.02.1989) <i>example 4.</i>	1
X	-- US 5874495 A (ROBINSON) 23 February 1999 (23.02.1999) <i>claim 1.</i>	1
X	-- WO 1997/005185 A2 (FOCAL, INC.) 13 February 1997 (13.02.1997) <i>claims 1,7,15-17,25-27,29-36,38,43&44.</i>	21-25,29-31,45
A	US 5410016 A (HUBBELL et al.) 25 August 1995 (25.08.1995) <i>example 6.</i>	1-4,10-12
X	<i>claims 1&15-17; abstract, example 6.</i>	21-26,45
X	-- US 2002/0187182 A1 (KRAMER et al.) 12 December 2002 (12.12.2002) <i>claims 1,5-8,27&52-54; paragraph [0050]; example 20.</i>	21-28,30,45
X	-- US 2002/0120015 A1 (DENNIS et al.) 29 August 2002 (29.08.2002) <i>claims 1,10,19&20; table 2.</i>	21-25,29,31
X	-- US 5587143 A (WONG) 24 December 1996 (24.12.1996) <i>claim 1,4.</i>	22-25,29,31

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/SG 2004/000094

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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US A 20020187 182		none	
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WO A 19970051 85		none	